M

## IN THE-UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

DREYER

Serial No. 10/606,783

Filed: June 27, 2003

Title: CONVEYOR IDLER

Atty Dkt. 4000-3

C# M#

TC/A.U. 3651

Examiner: Ridley, Richard

Date: October 26, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## REQUEST FOR RECONSIDERATION/AMENDMENT

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

## ☐ Correspondence Address Indication Form Attached.

Fees are	attached	as	calcu	lated	be	low:

Total effective claims after amendment 18 minus highest number (at least 20) = \$0.00 (1202)/\$0.00 (2202) \$ previously paid for 43 x \$50.00 Independent claims after amendment 2 minus highest number x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$ previously paid for 7 (at least 3) =If proper multiple dependent claims now added for first time, (ignore improper); add \$360.00 (1051)/\$180.00 (2051) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s)

One Month Extension \$120.00 (1251)/\$60.00 (2251)

paper and attachment(s)

One Month Extension \$120.00 (1251)/\$60.00 (2251)

Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253/\$510.00 (2253)

TOTAL FEE ENCLOSED \$

Four Month Extensions \$1590.00 (1254/\$795.00 (2254) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/ \$65.00 (2814) ☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806)

Assignment Recording Fee \$40.00 (8021)

Other: \$

The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or

asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A <u>duplicate</u> copy of this sheet is attached.

901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000

Facsimile: (703) 816-4100

JRL:sd

**NIXON & VANDERHYE P.C.** 

By Atty: John R. Lastova, Reg. No. 33,149

Signature:

0.00

In re Patent Application of

DREYER Atty. Ref.: 4000-3; Confirmation No. 9701

Appl. No. 10/606,783 TC/A.U. 3651

Filed: June 27, 2003 Examiner: Ridley, Richard

For: CONVEYOR IDLER

\* \* \* \* \* \* \* \* \* \*

October 26, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **REQUEST FOR RECONSIDERATION**

In response to the Official Action dated September 2, 2005, Applicant respectfully requests reconsideration.

The amended claims recite two significant features: (1) an arrangement in which the conveyor belt is supported on and arranged to run on the conveyor idler, and (2) an arrangement in which the outer surface of the conveyor idler provides a braking effect on the conveyor belt. Neither feature is disclosed or suggested in Hagerman or Maurer. Lacking these two features, the rejection based on Maurer and Hagerman should be withdrawn.

Notwithstanding these differences, the Examiner contends it would have been obvious to use the brake element of Maurer in the roller of Hagerman. Applicant disagrees. First, the teaching of Maurer does not relate to rollers but rather to hold back/run back devices. Second, Hagerman requires a wedge member to provide a braking effect on the conveyor. The purpose of the uni-directional roller of Hagerman is merely to cause the wedge member to move to its

DREYER Appl. No. 10/606,783

October 26, 2005

operative position upon reverse movement of the conveyor belt. In contrast, the claimed roller

supports the belt and provides a braking effect on the belt.

The claimed arrangement is elegant and simple as compared to Hagerman. For example,

a disadvantage of Hagerman is that the brake devices have to be positioned at the side or

marginal edges of the belt run 10 so as not to interfere with the conveyance of material 16. See

column 2, lines 31 to 33. In the claims, the conveyor belt is supported on conveyor idler;

therefore, there is no possibility of the conveyor idler interfering with the conveyance of

material. A further disadvantage of Hagerman relative to the claimed invention is that

stanchions 22 are required for each brake device. Such additional structure is not required for

the claimed invention.

The application is in condition for allowance. An early notice to that effect is earnestly

solicited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.** 

By:

John R. Lastova

Reg. No. 33,149

JRL:sd

901 North Glebe Road, 11th Floor

Arlington, VA 22203-1808

Telephone: (703) 816-4000

Facsimile: (703) 816-4100

- 2 -

1006313